

# LABORATORY REPORT

Prepared For: GPL Laboratories Project: Omega Chemical

7210-A Corporate Court Frederick, MD 21703

Attention: Tim Mikesell Sampled: 03/07/07 Received: 03/07/07

Issued: 03/16/07 14:19

#### NELAP #01108CA California ELAP#1197 CSDLAC #10256

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and is an integral part of this report.

This entire report was reviewed and approved for release.

#### SAMPLE CROSS REFERENCE

LABORATORY ID CLIENT ID MATRIX
IQC0783-01 OC2-HPW6A-W-0-384 Water

Reviewed By:

TestAmerica - Irvine, CA

Diane Suzuki Project Manager



GPL Laboratories

Project ID: Omega Chemical

7210-A Corporate Court

Sampled: 03/07/07

Frederick, MD 21703 Attention: Tim Mikesell Report Number: IQC0783

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INORGANICS	

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IQC0783-01 (OC2-HPW6A-W-0-3	384 - Water)							
Reporting Units: mg/l Chromium VI	EPA 218.6	7C07085	0.00030	ND	1	3/7/2007	3/8/2007	



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## SHORT HOLD TIME DETAIL REPORT

	Hold Time	Date/Time	Date/Time	Date/Time	Date/Time
	(in days)	Sampled	Received	Extracted	Analyzed
Sample ID: OC2-HPW6A-W-0-384 (IQ6	C0783-01) - Water				
EPA 218.6	1	03/07/2007 11:55	03/07/2007 17:20	03/07/2007 15:00	03/08/2007 00:27





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## METHOD BLANK/QC DATA

## **INORGANICS**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: 7C07085 Extracted: 03/07/07										
Blank Analyzed: 03/07/2007 (7C07085-B	LK1)									
Chromium VI	ND	0.00030	mg/l							
LCS Analyzed: 03/07/2007 (7C07085-BS	1)									
Chromium VI	0.0514	0.00030	mg/l	0.0500		103	90-110			
Matrix Spike Analyzed: 03/07/2007 (7C0	7085-MS1)				Source: I	QC0721-0	1			
Chromium VI	0.0576	0.00030	mg/l	0.0500	0.0076	100	90-110			
Matrix Spike Dup Analyzed: 03/07/2007	(7C07085-MS	SD1)			Source: I	QC0721-0	1			
Chromium VI	0.0570	0.00030	mg/l	0.0500	0.0076	99	90-110	1	10	



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# DATA QUALIFIERS AND DEFINITIONS

**ND** Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.

**RPD** Relative Percent Difference



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# **Certification Summary**

#### TestAmerica - Irvine, CA

Method	Matrix	Nelac	California		
EPA 218.6	Water	X	X		

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for TestAmerica may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Testing Corporation

CHAIN OF CUSTODY FORM

1014 F. Choley Dr. Sulfe A. Chilon CA 49324 (909) 370-4687 FAX (909) 370-1048 (370) 1038

urred Special instructions		Turnaround Time: (Check)  same day 72 hours  24 hours 5 days  48 hours normal X  Sample Integrity: (Check)  intact on ice 16 / t <sub>1</sub>
Analysis Required		Date/Time:       C6/C       ruma         2-7-σ7       (6/C       same         Date/Time:       24 hot         Date/Time:       8amp         intact       intact
Project/FC Number.  Phone Number:  A 13 - A 2 3 - X 2 7 /  Eax Number:  The Sampling Sampling Preservatives Foot.  Date Time Time	1155 10me X 525 powe X 2	Received By: Where the Received in Lab By:
ë in er	4 yeary 1659 1155 a 2007 1155 a 2007 1559	Date/Time:  5-7-07 [6/6  Date/Time:  3.7-07 [72  Date/Time:
Sampler: Sample Description  Sample Description  Cultury  Sample Description  Cultury  Sample Description  Cultury  Sample Contage  Sample Con	OCA - HPW &A -W-0-384 WENN JELY OCA - HPW&B -W-0-384 WENN JELY OCA - HPW&B -W-0-384 WENN JELY OCA - HPW &A -W-0-384 WENN JELY OCA - HPW &A -W-0-384 WENN JELY	Relinquished By: Relinquished By: Relinquished By

Note: By relinquishing samples to Test America, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.